

AMENDMENTS TO THE SEQUENCE LISTING

IN THE SEQUENCE LISTING

Please replace the Sequence Listing of record with the Substitute Sequence Listing enclosed herewith.



SEQUENCE LISTING

<110> Osamu OHARA et al.

<120> NOVEL CARCINOMA-ASSOCIATED GENE

<130> 1254-0282PUS1

<140> US 10/535,733

<141> 2005-05-20

<150> JP 2002/338549

<151> 2002-11-21

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<170> PatentIn Ver. 2.1

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<212> DNA

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Arg Leu Gly Asp Ser Pro Phe Thr Ile Arg Thr Glu Val Met Gly Gly
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Pro Glu Ser Arg Gly Val Leu Arg Lys Met Ser Asp Leu Leu Glu Leu
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Met Val Lys Arg Met Asp Ala Leu Ala Arg Leu Glu Asn Ser Ser Glu
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Leu His Arg Ala Gly Gly Asp Leu His Phe Pro Ala Asp Arg Met Pro
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Pro Gly Ala Gly Leu Met Glu Arg Ile Gln Ala Ile Ala Gln Asn Val
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Ser Asp Pro Lys Phe Pro Asp Cys Ser Gly Lys Val Glu Trp Met Arg
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Ala Arg Trp Thr Ser Asp Pro Cys Tyr Ala Phe Phe Gly Val Asp Gly
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Thr Glu Cys Ser Phe Leu Ile Tyr Leu Ser Glu Val Glu Trp Phe Cys
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Pro Leu Pro Lys Val Gln Ala Val Phe Arg Ser Asn Leu Ser His Leu
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Leu Asp Leu Met Gly Ser Gly Lys Glu Ser Leu Ile Phe Met Lys Lys
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His Ile Gly Phe Leu Thr Glu Glu Ser Gly Asp Val Phe Ser Pro Arg
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Val Leu Lys Gly Gly Pro Leu Gly Glu Met Val Gln Trp Ala Asp Ile
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Leu Thr Ala Leu Tyr Val Leu Gly His Gly Leu Arg Val Thr Val Ser
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Leu Lys Glu Leu Gln Ser Asn Leu Gly Val Pro Pro Gly Arg Gly Ser
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Cys Tyr Leu Gln Lys Glu Pro Leu Leu Phe Ser Cys Ala Gly Ser Asn
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<210> 4

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<212> PRT

<213> Artificial Sequence

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<210> 5

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<212> DNA

<213> Artificial Sequence

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Homo sapiens

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4470-2230

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